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Notice of Allowability	Application No.	Applicant(s)	_
	10/615,093	THON, LARS ERIK	
	Examiner	Art Unit	_
	Tuan T. Lam	2816	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS). This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS	e
1. This communication is responsive to the amendment after	final filed 2/9/2006.		
2. The allowed claim(s) is/are <u>1-3,5-13,15-20,23 and 24</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:	been received. been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF tion is deficient.	
<ul> <li>5.  CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposit of</li></ul>	on's Patent Drawing Review (PTO- s Amendment / Comment or in the Constant of the Constant of the Grawing to 37 CFR 1.121(constant of BIOLOGICAL MATERIAL research	Office action of the back) of d).  nust be submitted. Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Dat Paper No./Mail Dat Examiner's Amenda  8. ☐ Examiner's Stateme 9. ☐ Other	e	

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

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1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Gregory Suh (Reg. No. 48,187) on 2/15/2006.

Claim 24:

Line 7, after "period;", --wherein said calibration circuit generating a phase adjustment signal based on a phase difference between said output of said delay element and said signal-has been inserted.

The changes have been made in order to define the limitation of the calibration circuit in order to place the application in a condition for allowance.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or fairly suggest the calibration circuit comprising control loop for receiving an output signal from said delay element and a reference signal and for generating a phase adjustment based on a phase difference between said output signal and reference signal (control loop of figure 5) as called for in claims 1, 11 and 24. Therefore, claims 1-3, 5-13, 15-20 and 23-24 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Lam whose telephone number is 571-272-1744. The examiner can normally be reached on Monday to Friday (7:30 am to 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, TIMOTHY P. CALLAHAN can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Tuan T. Lam Primary Examiner

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2/15/2006